Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 19 Jul 2022 until 23:59 on Wednesday 20 Jul 2022

Forecast Issued on Tuesday 19 Jul 2022 at 02:25

Confidence: High for Tuesday. Low for extent of cloud and any showers on Wednesday. High for settled weather later in the week.

Headline for Tuesday 19 Jul 2022: Dry and hot, brisk summit winds.

Mountain weather hazards on Tuesday 19 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 19 Jul 2022

Weather: Dry, hot with some spells of sunshine, high cloud will come and go through the day.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: No cloud expected on the hills with very good visibility

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 19 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/31 SE	26/32 SE	20/26 S	29/35 SW	16/21 W	16/19 SW	8/11 NE
600	18/24 S	22/31 SE	18/24 S	17/22 SW	10/13 W	11/15 W	8/12 NW
300	2/14 S	5/18 SE	9/21 S	6/22 SW	2/11 W	3/11 W	4/10 NW
Valley	1/12 NE	6/17 SE	8/16 S	4/14 W	4/10 W	4/11 W	3/6 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/20	25/19	24/20	20/13	20/17	17/14	15/13
600	26/21	26/20	27/23	22/18	22/20	17/15	15/13
300	25/25	28/28	30/29	24/24	23/24	17/18	15/15
Valley	25/26	28/28	30/30	24/24	23/24	18/19	17/18
Freezing Level*	3900m	3800m	3800m	3700m	3700m	3600m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A hot day in the strong sunshine at all levels with a high risk of dehydration. Gusty summit winds.

Forecast for Wednesday 20 Jul 2022

Weather: Mainly dry variable amounts of cloud and some sunny periods. Chance of a few showers, these most probable in the morning period. Much colder at height than on Tuesday, but still warm at valley level.

Maximum wind: Northwesterly 20 mph

Chance of cloud-free hill tops above 800m: 80%, cloud largely above the tops

Low cloud and visibility: Generally very good visibility although some patchy cloud in the northwest down to 500 metres at first

Temperature: **Valleys:** Plus 15 rising to 22 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:25 on Tue 19 Jul 2022

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